

REMARKS

This Substitute Supplemental Amendment is being filed in order to further amend claim 6. In claim 6, line 2, "QN" has been replaced by - - Q - -. Please note that no further amendments have been made and that all amendments indicated in the Supplemental Amendment are again listed and remain the same.

In view of the Advisory Action dated July 21, 2009, and the telephone interview with the Examiner on September 22, 2009, Applicant has further amended claims 15, 16, 17, 18, and 21, 22, and 23 to overcome the rejection raised by the Examiner in claims 16, 17, 18, 21, 22 and 23 under 35 USC 112, second paragraph, by incorporating in the amended language of claim 15 proper antecedent basis for the term "significant dimension standard objects" and antecedent basis for the expression "standard density objects".

Applicant gratefully acknowledges the telephone interview the Examiner granted to Applicant's representative, Richard Klar, on September 22, 2009. During that interview, it was agreed that formal changes would be effected to some of the claims to place the claims remaining in the present application in condition for allowance. This Amendment effects these changes.

The method of the invention as defined in claim 15 applies to all objects in the set of objects but the calibration steps I and II are made to determine the significant dimension (x) of objects in the set of objects which are significant dimension standard objects and to determine the significant dimension (x) of objects in the set of objects which are standard density objects, respectively.

Accordingly, all of the dependent claims 16, 17 and 18 as well as claims 21, 22 and 23 have been amended to employ the same terminology as used in claim 15. Applicant now believes the rejection under 35 USC 112, second paragraph, has been overcome and accordingly, the claims are now in condition for allowance.

The Examiner has indicated that but for the rejection under 35 USC 112, the claims would be in condition for allowance.

Should the Examiner have any issue with any of the amendments, applicant would prefer the Examiner to telephone the undersigned attorney for applicant at 212-589-4634, who will make every effort to satisfy the requirements of 35 USC 112.

Reconsideration and allowance of claims 15-31 is respectfully requested.

Respectfully submitted,


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I hereby certify that this Supplemental Amendment is being electronically filed with the U. S. Patent & Trademark Office, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450 via EFS-Web on October , 2009.

